Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_

Class worksheet: Alg2H

Complex Numbers (I): Definition, addition and multiplication

(book chapter 7-7, page 321 to 329)

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| --- |
| Define  |
| Roots of negative numbers: |
| Multiples of $i$ (powers of $i$) |

|  |
| --- |
| Very common pitfall |
| Complex numbers |

|  |
| --- |
| Adding and multiplying |

|  |
| --- |
| Plotting complex numbers |
| Absolute value |